

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

| <b>Title of Invention</b>  | VERTICAL DEVICE WITH OPTIMAL TRENCH SHAPE   |              |                          |                   |         |       |   |       |      |        |   |        |   |           |           |              |                          |                            |                            |      |            |                            |                                |      |            |                            |                                |       |            |        |                            |      |            |        |            |      |            |        |            |       |            |            |                            |      |            |            |                |       |            |            |                |       |            |               |                            |      |            |               |                   |      |            |               |                   |       |            |
|--|---|--------------|--------------------------|-------------------|---------|-------|---|-------|------|--------|---|--------|---|-----------|-----------|--------------|--------------------------|----------------------------|----------------------------|------|------------|----------------------------|--------------------------------|------|------------|----------------------------|--------------------------------|-------|------------|--------|----------------------------|------|------------|--------|------------|------|------------|--------|------------|-------|------------|------------|----------------------------|------|------------|------------|----------------|-------|------------|------------|----------------|-------|------------|---------------|----------------------------|------|------------|---------------|-------------------|------|------------|---------------|-------------------|-------|------------|
| <p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/708861 </p> <p>EFS ID: 58047</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: left;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2860</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either &lt;us-access-code&gt; not found in fee-xml OR actual access code not provided in the function call.</td> </tr> <tr> <td>WGEN24</td> <td>Filename= all XMLs having &lt;invention-title&gt; BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:&lt;invention-title&gt; not the same or having font fomat.</td> </tr> </tbody> </table> <p>First Named Applicant: Thomas Adam</p> <p>Attorney Docket Number: FIS920040026US1</p> <p>Timestamp: 2004-03-29 15:41:24 EDT</p> <p>From: US</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Doc. Name</th> <th style="width: 40%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-power-of-attorney-grant</td><td>FIS920040026US1-uspoat.xml</td><td>1187</td><td>2004-03-29</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-03-29</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xsl</td><td>12448</td><td>2004-03-29</td></tr> <tr><td>us-ids</td><td>FIS920040026US1-usidst.xml</td><td>1442</td><td>2004-03-29</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-03-29</td></tr> <tr><td>us-ids</td><td>us-ids.xsl</td><td>12026</td><td>2004-03-29</td></tr> <tr><td>us-request</td><td>FIS920040026US1-usrequ.xml</td><td>5426</td><td>2004-03-29</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-03-29</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2004-03-29</td></tr> <tr><td>us-assignment</td><td>FIS920040026US1-usassn.xml</td><td>2366</td><td>2004-03-29</td></tr> <tr><td>us-assignment</td><td>us-assignment.xsl</td><td>8983</td><td>2004-03-29</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2004-03-29</td></tr> </tbody> </table> |   |              |                          | Confirmation Code | Message | ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | ICON1 | 2860 | IGEN77 | Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call. | WGEN24 | Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font fomat. | Doc. Name | File Name | Size (Bytes) | Date Produced (yyyymmdd) | us-power-of-attorney-grant | FIS920040026US1-uspoat.xml | 1187 | 2004-03-29 | us-power-of-attorney-grant | us-power-of-attorney-grant.dtd | 4923 | 2004-03-29 | us-power-of-attorney-grant | us-power-of-attorney-grant.xsl | 12448 | 2004-03-29 | us-ids | FIS920040026US1-usidst.xml | 1442 | 2004-03-29 | us-ids | us-ids.dtd | 7763 | 2004-03-29 | us-ids | us-ids.xsl | 12026 | 2004-03-29 | us-request | FIS920040026US1-usrequ.xml | 5426 | 2004-03-29 | us-request | us-request.dtd | 19064 | 2004-03-29 | us-request | us-request.xsl | 33300 | 2004-03-29 | us-assignment | FIS920040026US1-usassn.xml | 2366 | 2004-03-29 | us-assignment | us-assignment.xsl | 8983 | 2004-03-29 | us-assignment | us-assignment.dtd | 10898 | 2004-03-29 |
| Confirmation Code  | Message   |              |                          |                   |         |       |   |       |      |        |   |        |   |           |           |              |                          |                            |                            |      |            |                            |                                |      |            |                            |                                |       |            |        |                            |      |            |        |            |      |            |        |            |       |            |            |                            |      |            |            |                |       |            |            |                |       |            |               |                            |      |            |               |                   |      |            |               |                   |       |            |
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| ICON1  | 2860  |              |                          |                   |         |       |   |       |      |        |   |        |   |           |           |              |                          |                            |                            |      |            |                            |                                |      |            |                            |                                |       |            |        |                            |      |            |        |            |      |            |        |            |       |            |            |                            |      |            |            |                |       |            |            |                |       |            |               |                            |      |            |               |                   |      |            |               |                   |       |            |
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| us-power-of-attorney-grant   | us-power-of-attorney-grant.dtd  | 4923         | 2004-03-29               |                   |         |       |   |       |      |        |   |        |   |           |           |              |                          |                            |                            |      |            |                            |                                |      |            |                            |                                |       |            |        |                            |      |            |        |            |      |            |        |            |       |            |            |                            |      |            |            |                |       |            |            |                |       |            |               |                            |      |            |               |                   |      |            |               |                   |       |            |
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| us-assignment  | us-assignment.dtd   | 10898        | 2004-03-29               |                   |         |       |   |       |      |        |   |        |   |           |           |              |                          |                            |                            |      |            |                            |                                |      |            |                            |                                |       |            |        |                            |      |            |        |            |      |            |        |            |       |            |            |                            |      |            |            |                |       |            |            |                |       |            |               |                            |      |            |               |                   |      |            |               |                   |       |            |

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